

IN THE CLAIMS

The claims have not been amended. However, the claims have been presented for the convenience of the examiner.

1. (Withdrawn) A data processing method, comprising:

data communication step for executing a data communication by establishing an access between a data processing apparatus executing data processing with respect to an objective action and a portable electronic terminal storing necessary data for the data processing;

data transmission step for transmitting the data from the portable electronic terminal to the data processing apparatus when the data processing for the objective action is executed while the access between the data processing apparatus and the portable electronic terminal is established, data reception step for the data processing apparatus receiving the data from the portable electronic terminal when the data processing for the objective action is executed while the access between the data processing apparatus and the portable electronic terminal is established; and

objective execution step for the data processing apparatus executing the data processing with respect to the objective action by using the received data.

2. (Withdrawn) A data processing method according to claim 7, wherein the processing apparatus processes product sales data.

3. (Withdrawn) A data processing method according to claim 2, wherein the data communication step allows the portable electronic terminal to access to the data processing apparatus while the processing apparatus is set so as to operate predetermined business menu.

4. (Withdrawn) A data processing method according to claim 2, wherein the objective action is ticket printing, and the data processing for the objective action is data processing for ticket printing.

5. (Withdrawn) A data processing method according to claim 4, wherein the data for data processing with respect to the objective action is data for identifying a person who purchases the ticket.

6. (Withdrawn) A data processing method according to claim 1, the data for data processing with respect to the objective action is stored in a data file of the portable electronic terminal.

7. (Withdrawn) A data processing method according to claim 1, wherein when an access from one of the portable electronic terminals is established, the data communication step excludes the accesses from the other portable electronic terminals.

8. (Withdrawn) A data processing method according to claim 1, 2, 3, 4, 5, 6 or 7, further comprising program transmission step for the data processing apparatus transmitting a program, which allows the portable electronic terminal to send the data for data processing with respect to the objective action to the data processing apparatus, to the portable electronic terminal so as to be installed into thereof, when the data processing for the objective action is executed while the access between the data processing apparatus and the portable electronic terminal is established, wherein the data transmission step, comprising: first sub-step for the portable electronic terminal receiving the program from the data processing apparatus; and second sub-step for transmitting the data from the portable electronic terminal to the data processing apparatus according to the program.

9. (Withdrawn) A data processing method according to claim 8, wherein the program transmission step transmits the program which presents performance to the portable electronic terminal being able to display a request to send data screen for permitting the

portable electronic terminal to send the data for data processing with respect to the objective action, and being able to send the data to the data processing apparatus when the data sending is permitted on the request to send data screen, the second sub-step allows the portable electronic terminal to display the request to send data screen and transmits the data to the data processing apparatus when the data sending is permitted on the request to send data screen, according to the program.

10. (Previously Presented) A data processing apparatus, comprising:

data communication means for executing a data communication with a portable electronic terminal having a data file configured to store owner information identifying an owner of the portable electronic terminal;

program transmission means for transmitting a program to the portable electronic terminal by the data communication means, wherein the program causes the portable electronic terminal to display a request to send data screen for selecting whether to or not to permit the transmission of the stored owner information when the transmission of the owner information is selected on the request to send data screen, and transmit the owner information to the data processing apparatus when the transmission of the owner information is permitted.

data reception means for receiving the owner information sent from the portable electronic terminal through the data communication means according to the program sent to the portable electronic terminal by the program transmission means;

means for determining whether a ticketing process should be executed;

means for confirming a requested ticket through an inquiry to a ticket company via a network when the ticketing process is requested, for receiving information regarding the requested ticket from the ticket company via the network, and for storing the received information as ticket printing data with the owner information received from the portable electronic terminal; and

means for transmitting and outputting the develop ticket printing data to a printer.

11. (Previously Presented) A data processing apparatus according to claim 10, wherein the processing apparatus is a product sales data processing apparatus for processing the product sales data.

12-15. (Cancelled)

16. (Previously Presented) A data processing apparatus according to claim 10, wherein when data communication with one of the portable electronic terminals is established by the data communication means, the data communication means excludes communication with other portable electronic terminals.

17 and 18. (Cancelled)

19. (Withdrawn) A portable electronic terminal, comprising: data communication means for executing a data communication by establishing an access from a data processing apparatus executing data processing with respect to an objective action; a data file storing necessary data for the data processing with respect to the objective action; and data transmission means for transmitting the data through the data communication means when the data processing for the objective action is executed.

20. (Withdrawn) A portable electronic terminal according to claim 19, wherein the data transmission means, comprising: first means for receiving a program, from the data processing apparatus, which allows the portable electronic terminal to send the data for data processing with respect to the objective action to the data processing apparatus; and second means for transmitting the data to the data processing apparatus according to the program.

21. (Withdrawn) A portable electronic terminal according to claim 19, wherein the first means receives the program which presents performance being able to display a request to send data screen for permitting the portable electronic terminal to send the data for data processing with respect to the objective actions and being able to send the data to the

data processing apparatus when the data sending is permitted on the request to send data screen, the second means displays the request to send data screen and transmits the data to the data processing apparatus when the data sending is permitted on the request to send data screen, according to the program.